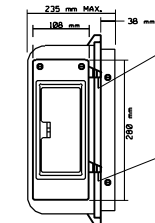


CLAMSHELL MOUNTING



CLAMSHELL MOUNTING

HARDWARE

OPEN VIEW

DRILL 19 mm HOLE FOR WIRING
19 mm STAINLESS STEEL BANDS & BUCKLES
SEE NOTE 4

DRILL AND TAP
6 mm HOLES

DRILL 23 mm HOLE
IN POLE

2 mm WEEP HOLE REQ'D.

SEE NOTE 3

TO CROSS STREET
PUSH
BUTTON
WAIT FOR
WALK
SIGNAL

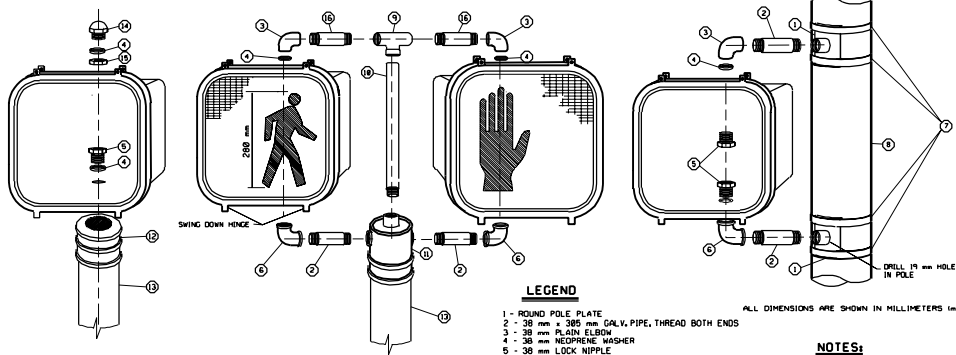
ARROW IN
DIRECTION OF
PEDESTRIAN
HEAD.



FRONT

PIPE MOUNTING

**PUSH BUTTON
ASSEMBLY**



LEGEND

- 1 - ROUND POLE PLATE
- 2 - 38 mm x 385 mm GALV. PIPE, THREAD BOTH ENDS
- 3 - 38 mm PLAIN ELBOW
- 4 - 38 mm NEOPRENE WASHER
- 5 - 38 mm LOCK NIPPLE
- 6 - 38 mm 90° ELBOW SHURLOCK DEVICE SERRATED, 72 TEETH
- 7 - 19 mm STAINLESS STEEL BAND, 2 WRAPS
- 8 - POLE SHAFT (MASK ARM)
- 9 - 38 mm TEE WITH SET SCREW
- 10 - 38 mm GALV. PIPE, THREAD ONE END ONLY
- 11 - 114.3 mm INSIDE DIA. POLE TOP MOUNTED TERMINAL COLLAR
- 12 - 114.3 mm INSIDE DIA. ADAPTER WITH SERRATED PORTS
- 13 - 100 mm GALV. PIPE, SHIRT
- 14 - 38 mm ORNAMENTAL CAP
- 15 - 38 mm LOCK NUT
- 16 - 38 mm GALV. PIPE, THREAD BOTH ENDS, CUT TO SIZE

ALL DIMENSIONS ARE SHOWN IN MILLIMETERS (mm) UNLESS OTHERWISE NOTED.

NOTES:

- 1 - MOUNTING HEIGHT OF PEDESTRIAN SIGNALS
2.5 m - 3 m TO BOTTOM OF HOUSING.
- 2 - MOUNT PUSH BUTTONS 1.1 m TO 1.2 m ABOVE GROUND
OR SIDEWALK SURFACE.
- 3 - RADIUS TO MATCH POLE OR BE ADJUSTABLE.
- 4 - DRILL 13 mm MOUNTING HOLE AND ATTACH TO POLE WITH
12 mm BOLT (REQUIRED ON NON-TAPERED POLES ONLY).

REVISIONS

NO.	DATE	BY	CHKD.	REVISIONS
1	10/22/93	W.A.		ISSUING ELECTRICALLY SERRATED 72 TOOTH IN CONCRETE

UTAH DEPARTMENT OF TRANSPORTATION
STANDARD DRAWINGS FOR ROAD AND BRIDGE CONSTRUCTION
RECOMMENDED FOR APPROVAL
SALT LAKE CITY, UTAH

DESIGNED BY: _____
CHECKED BY: _____
DATE: 10/22/93
SCALE: _____
DESIGNED BY: _____
CHECKED BY: _____
DATE: _____
SCALE: _____

(METRIC)

**PEDESTRIAN
SIGNAL
ASSEMBLY**

STD. DWG. NO.
745-55J

STANDARD DRAWING TITLE